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CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, on the below date:
 Date: 4/25/05 Name: Gustavo Siller, Jr. Signature: [Signature]

**BRINKS
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Appln. of: Naoya Hasegawa ET AL.

Appln. No.: 10/611,555

Filed: July 1, 2003

For: MAGNETIC DETECTING ELEMENT HAVING SECOND ANTIFERROMAGNETIC LAYER OVERLYING SECOND FREE MAGNETIC LAYER EXTENDING IN TRACK WIDTH DIRECTION BEYOND TRACK WIDTH

Attorney Docket No: 9281-4590

Examiner: Kevin Bernatz

Art Unit: 1173

Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL

Sir:

Attached is/are:

- Transmittal Letter (in duplicate); Second Supplemental Information Disclosure Statement; PTO Form 1449; Copy of Search Report dated March 2, 2005 for British Patent Application No. 0314412.8; Copy of cited reference C1
- Return Receipt Postcard

Fee calculation:

- No additional fee is required.
- Small Entity.
- An extension fee in an amount of \$_____ for a _____-month extension of time under 37 C.F.R. § 1.136(a).
- A petition or processing fee in an amount of \$_____ under 37 C.F.R. § 1.17(______).
- An additional filing fee has been calculated as shown below:

	Claims Remaining After Amendment		Highest No. Previously Paid For	Present Extra	Small Entity		Not a Small Entity	
					Rate	Add'l Fee	or	Rate
Total		Minus			x \$25=			x \$50=
Indep.		Minus			x 100=			x \$200=
First Presentation of Multiple Dep. Claim					+\$180=			+\$360=
					Total	\$	Total	\$

Fee payment:

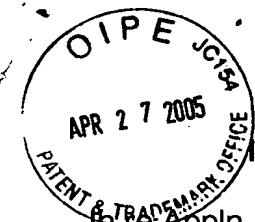
- A check in the amount of \$180 is enclosed.
- Please charge Deposit Account No. 23-1925 in the amount of \$_____ A copy of this Transmittal is enclosed for this purpose.
- The Director is hereby authorized to charge payment of any additional filing fees required under 37 CFR § 1.16 and any patent application processing fees under 37 CFR § 1.17 associated with this paper (including any extension fee required to ensure that this paper is timely filed), or to credit any overpayment, to Deposit Account No. 23-1925.

Date

4/25/05

Respectfully submitted,

Gustavo Siller, Jr. (Reg. No. 32,305)



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Int'l Appln. of: Naoya Hasegawa ET AL.

Appln. No.: 10/611,555

Filed: July 1, 2003

For: MAGNETIC DETECTING
ELEMENT HAVING SECOND
ANTIFERROMAGNETIC LAYER
OVERLYING SECOND FREE
MAGNETIC LAYER
EXTENDING IN TRACK WIDTH
DIRECTION BEYOND TRACK
WIDTH

Attorney Docket No: 9281-4590

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SECOND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

In accordance with the duty of disclosure under 37 C.F.R. §1.56 and §§1.97-1.98, and more particularly in accordance with 37 C.F.R. §1.97(c), Applicant hereby cites the following reference(s):

No.	Date of Publication
2 390 217	12/2003

Applicant is enclosing Form PTO-1449 (one sheet), along with a copy of each listed reference for which a copy is required under 37 C.F.R. §1.98(a)(2). Also enclosed is a copy of search report dated March 2, 2005 for British Patent Application No. 0314412.8.

Applicant respectfully requests the Examiner's consideration of the above reference(s) and entry thereof into the record of this application.

By submitting this Statement, Applicant is attempting to fully comply with the duty of candor and good faith mandated by 37 C.F.R. §1.56. As such, this Statement is not intended to constitute an admission that any of the enclosed references, or other

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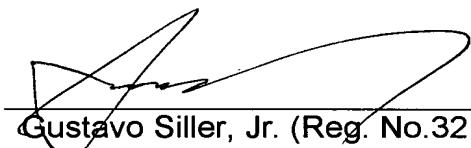
180.00 OP

information referred to therein, constitutes "prior art" or is otherwise "material to patentability," as that phrase is defined in 37 C.F.R. §1.56(a).

Applicant has calculated a processing fee in the amount of \$180.00 to be due under 37 C.F.R. §1.17(p) in connection with the filing of this Statement. Applicant has enclosed a check covering this fee, or authorized charging the fee to a deposit account or credit card, as indicated in the Transmittal accompanying this Statement.

Respectfully submitted,

4/25/05
Date


Gustavo Siller, Jr. (Reg. No. 32,305)



APR 27 2005

 LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT (use several sheets if necessary)	SERIAL NO. 10/611,555	CASE NO. 9281-4590
	FILING DATE July 1, 2003	GROUP ART UNIT 1173
	APPLICANTS: Naoya Hasegawa et al.	

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

EXAMINER	DATE CONSIDERED
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.